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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re the application of: Rima Kaddurah-Daouk

Serial No.: 09/327,199

Filed: June 7, 1999

For: Use of Molecules that Modulate an Energy
Related Associated State

Attorney Docket No.: AVZ-016

Group Art Unit: 1617

Examiner: R. Travers

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K. Harmon

See Kelleher's
cal 2 - done
cal 3 completed (L51)

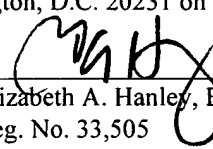
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May 21, 2001
Date of Signature and of Mail Deposit

By:


Elizabeth A. Hanley, Esq.
Reg. No. 33,505
Attorney for Applicant

AMENDMENT AND RESPONSE

Dear Sir:

This is in response to the Office Action mailed from the U.S. Patent and Trademark Office on November 20, 2000 (Paper No. 9). An appropriate extension of time is filed concurrently herewith. Please amend the application as follows:

In the claims:

Please cancel claims 5, and 16-23.

Please amend claim 1 as follows:

1. (Amended) A method of treating an energy related associated state, comprising administering to a subject an effective amount of bepridil, verapamil, nifedipine, nisoldipine, theophylline, semecarpus anacardium nut extract, 2-dioxy-D-glucose, caffeine, dipyridamole, papaverine, or cyclamidomycin, such that an energy related associated state is treated.

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